

ABSTRACT OF THE DISCLOSURE

An energy producing and storage system for a vehicle includes a compressed gas storage tank having a
5 generally cylindrical outer wall and a generally cylindrical
battery having a partially triangular section defined in
part by a concave surface extending along and nested with at
least a portion of the cylindrical outer wall of the gas
storage tank. The energy producing and storage system also
10 includes a fuel cell disposed in a concavity formed in the
vehicle body, thereby further minimizing the passenger
and/or trunk space required to accommodate the system.